

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/HU 02/00150A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 G06F17/60 G07F19/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F G07F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PAYS P ET AL: "An intermediation and payment system technology" COMPUTER NETWORKS AND ISDN SYSTEMS, NORTH HOLLAND PUBLISHING. AMSTERDAM, NL, vol. 28, no. 11, 1 May 1996 (1996-05-01), pages 1197-1206, XP004018220 ISSN: 0169-7552 3. The intermediation server approach figures 1,4  -/-	1-21

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

## \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the International filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the International filing date but later than the priority date claimed

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- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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- \*&\* document member of the same patent family

Date of the actual completion of the International search

29 October 2003

Date of mailing of the International search report

17/11/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>STEVE B. COUSINS ET AL.: "InterPay: Managing Multiple Payment Mechanisms in Digital Libraries"</p> <p>SECOND ANNUAL CONFERENCE ON THE THEORY AND PRACTICE OF DIGITAL LIBRARIES, 'Online! 11 - 13 June 1993, pages 1-9, XP002259688 TX, USA</p> <p>Retrieved from the Internet: &lt;URL:<a href="http://www-db.stanford.edu/~paepcke/shared-documents/PA.ps">http://www-db.stanford.edu/~paepcke/shared-documents/PA.ps</a>&gt; 'retrieved on 2003-10-29!</p> <p>Message Flow</p> <p>Appendix: InterPay Messages figures 1,2</p> <p>---</p>	1-21
X	<p>GIFFORD D E ET AL: "Payment switches for open networks"</p> <p>PROCEEDINGS OF THE FIRST USENIX WORKSHOP OF ELECTRONIC COMMERCE, PROCEEDINGS OF THE FIRST USENIX WORKSHOP OF ELECTRONIC COMMERCE, NEW YORK, NY, USA, 11-12 JULY 1995, pages 69-75, XP000579447 1995, Berkeley, CA, USA, USENIX Assoc, USA</p> <p>2. Related Work</p> <p>3. The Payment System</p> <p>---</p>	1-21
X	<p>WO 99 66436 A (PROTX LIMITED)</p> <p>23 December 1999 (1999-12-23)</p> <p>page 4, line 4 -page 15, line 15; figures 5,7</p> <p>---</p>	1-21
A	<p>PHIL JANSON; MICHAEL WAIDNER: "Electronic Payment Systems"</p> <p>SEMPER ACTIVITY PAPER #211Z018, 'Online! 1 May 1996 (1996-05-01), pages 1-24, XP002259689</p> <p>Retrieved from the Internet: &lt;URL:<a href="http://www.semper.org/info/211Z018.ps.gz">http://www.semper.org/info/211Z018.ps.gz</a>&gt; 'retrieved on 2003-10-29!</p> <p>2. Electronic Payment Models, p.2-3</p> <p>3. Security Requirements p.3-5</p> <p>In particular, 3.2 Confidentiality p.5</p> <p>---</p>	1-21
A	<p>WO 95 16971 A (OPEN MARKET INC)</p> <p>22 June 1995 (1995-06-22)</p> <p>abstract</p> <p>page 11, line 3 -page 13, line 10</p> <p>---</p>	1-21
A	<p>US 5 880 446 A (HAMADA NARIYASU ET AL)</p> <p>9 March 1999 (1999-03-09)</p> <p>abstract</p> <p>column 13, line 32 -column 20, line 21</p> <p>---</p> <p>-/-</p>	1-21

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 745 961 A (AT & T CORP) 4 December 1996 (1996-12-04) abstract column 3, line 1 -column 4, line 15 column 13, line 45 -column 16, line 31	5,6,20, 21
A	WO 98 47116 A (ERICSSON TELEFON AB L M) 22 October 1998 (1998-10-22) abstract page 16, line 14 -page 17, line 29	5,6,20, 21

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

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PCT/HU 02/00150

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